

DOUBLE-LAYER COATED GRANULAR AGRICULTURAL CHEMICAL

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Abstract

PURPOSE: To obtain a coated granular agricultural chemical not releasing (eluting) up to a required period a given agricultural chemical components and, in starting of release once, rapidly liberating the agricultural chemical component.

CONSTITUTION: The surface of a granular carrier (granular fertilizer) containing an agricultural chemical component is provided with a first coated layer comprising a swelling substance having high water absorption properties and the surface of the first coated layer is supplied with a second coated layer composed of an olefinic polymer to give a double-layer coated granular agricultural chemical.

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